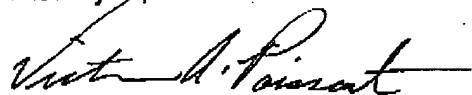
 <p>25129 Rye Canyon Rd. Valencia, CA 91355</p>	<p style="text-align: center;"><b>FAX TRANSMITTAL</b></p> <p>To: US Patent &amp; Trademark Office Examiner: Mullen, Kristen Droesch Art Unit 3762 phone (571) 272-4944 Fax: (571) 273-8300</p> <p>From: Victoria A. Poissant phone (661) 362-1923 fax (661) 362-1507</p> <p>Date: November 01, 2005 Pages: Five (5), Including Cover Page Re: Rule 312 Amendment for S/N 10/684,863; Filed: October 14, 2003 Attorney Docket No.: AB-117U1</p>	<p style="text-align: center;"><b>Certificate of Transmission</b></p> <p>I hereby certify this correspondence, including the papers listed, is being facsimile transmitted to the U.S. Patent and Trademark Office, Fax. No. (571) 273-8300</p> <p>on this date: <u>November 01, 2005</u></p> <p>Typed Name: <u>Victoria A. Poissant</u></p> <p>Signature: <u><i>Victoria A. Poissant</i></u></p> <p>Date: <u>11/01/2005</u></p>
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**MESSAGE:**

Please find attached:

- Rule 312 Amendment, for Application **Serial Number 10/684,863** (4 pages).

Thank you,



Victoria A. Poissant  
Reg. No. 56,871  
Advanced Bionics Corporation  
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Docket No. AB-117U1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/684,863  
Conf. No. 4797  
Applicants: Andrew W. Voelkel  
Filed: October 14, 2003  
TC/A.U.: 3762  
Examiner: Mullen, Kristen Droesch

Title: Envelope-Based Amplitude Mapping  
for Cochlear Implant Stimulus

Docket No.: AB-117U1  
Customer No.: 23845  
Date of Mailing of PTOL-85  
"Notice of Allowance and Fee(s)  
Due": 09/07/2005

## Certificate of Mailing or Transmission

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Date: November 01, 2005

Typed Name: Victoria A. Poissant

Signature: 

Date: 11/01/2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**RULE 312 AMENDMENT**

Dear Examiner:

Please amend the above identified patent application as indicated herein in order to update material in the specification, such as a converted application from a non-provisional application to an issued patent, and to correct inadvertent typographical errors in the specification, as explained in the "Remarks" section, page 4. No new matter has been added into the application by way of these amendments.

This request for amendment after mailing of the notice of allowance is being made before payment of the issue fee, pursuant to 37 CFR §1.312. It is earnestly requested that the amendment be entered into the application so that the application may issue with the updated information in the specification.

**Amendments to the Specification** are reflected on page 2.**Remarks** begin on page 4.

Application No. 10/684,863  
312 Amendment dated November 01, 2005

Page 1 of 4